			ormation unless it displays a valid OMB control number.			
TRANSMITT	٨١	Application Number	09/893,513 July 11, 2002 Masamichi Murota			
	4L	Filing Date				
FORM		First Named Inventor				
(to be used for all correspondence after initial filing)		Group Art Unit	1712			
		Examiner Name	Daniel S. Metzmaier			
tal Number of Pages in This Submi	ssion	Attorney Docket Number	032301.180			
	ENCL	OSURES (check all that apply)				
Fee Transmittal Form		ment Papers Application)	After Allowance Communication to Group			
Fee Attached	☐ Drawir	ng(s)	Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Licens	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	Petitio	n	Proprietary Information			
Affidavits/declaration(s)		n to Convert to a ional Application	Status Letter			
		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):			
		nal Disclaimer	Modified Table 1; Figures 1 to 5			
Express Abandonment Request		st for Refund	reply postcard			
		umber of CD(s)				
Certified Copy of Priority Document(s) Rema						
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIC	SNATURE OF	APPLICANT, ATTORNEY,	OR AGENT			
Firm or Robert G. We	ilacher, Reg. No.	20,351				
Signature / / / / / / / / / / / / / / / / / / /						
Date March 25, 2003						
		RTIFICATE OF MAILING				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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FEE TRANSMITTAL	
for FY 2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

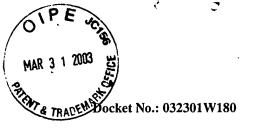
	Complete if Known	
Application Number	09/893,513	.
Filing Date	June 29, 2001	RA.
First Named Inventor	Masamichi Murota,	, CV
Examiner Name	Daniel S. Metzmaier	App.
Group / Art Unit	1712	0
Attorney Docket No.	032301.180	70 0

TOTAL ASIG			n .				<u> </u>		7
METHOD OF PAYMENT (check all that apply)							FEE C	ALCULATION (continued)	10-
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Deposit Account				1051	130	2051	65	Surcharge - late filing fee or oath	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	
Account				1812	2,520	1812	2,520	For filing a request for reexamination	
Name				1804	920°	1804	920	Requesting publication of SIR prior to	[]
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below				1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee				1251	110	2251	55	Extension for reply within first month	110
to the above-identified deposit account.			1252	410	2252	205	Extension for reply within second	H.,	
FEE CALCULATION				1232	410	2232	200	month	
BASIC FILING FEE				1253	930	2253	465	Extension for reply within third month	
Large Entity	Small Entity			1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Code (\$)	Code (\$)	Fee Description	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001 375	Utility filing fee		1401	320	2401	160	Notice of Appeal	
1002 330	2002 165			1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	2003 260	• •		1403	280	2403	140	Request for oral hearing	
1004 750	2004 375	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee			1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 0			1453	1,300	2453	650	Petition to revive - unintentional		
				1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAI	M FEES			1502	470	2502	235	Design issue fee	
·			e from Fee	1503	630	2503	315	Plant issue fee	
Total Claims 18	-20 **	= Claims be	elow Paid	1460	130	1460	130	Petitions to the Commissioner	
Independent	=== -~	- - - - - - - - - - 		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q) [
Claims 4	-3 **	= 1 X	84 = 84	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	0	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small E Fee	Fee		1809	750	2809	375	Filing a submission after final rejection	, —
Code (\$)	Code	(\$) Fee Descrip	tion	1009	730	2009	3/3	(37 CFR § 1.129(a))	'L
1202 18	2202	9 Claims in exc		1810	750	2810	375	For each additional invention to be	
1201 84	2201	•	claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 280	2203		endent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)
1204 84	2204	original pater		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	205 18 2205 9 Reissue claims in excess of 20 and over original patent								
		SUBTOTAL (2)	(\$) 84		fee (spec		-		
**or number pre	hisa vlauoive	ا if greater; For Reiss ,	sues, see above	*Red	luced by B	lasic Filin	g Fee P	aid SUBTOTAL (3) (\$) 11	0

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Robert G. Weilacher	flegistration No. Attorney/Agent)	20,351	Telephone	404-815-3593		
Signature	M	July		Date .	March 25, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MUROTA, MASAMICHI ET AL. Applicants:

> Group Art Unit: 1712

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APR O 72003

TC 1700

Serial No.:

09/893,513

Examiner: Daniel S. Metzmaier

Filed:

JULY 11, 2002

For:

AQUEOUS NANOPARTICLE CERAMIC AGGLOMERATE DISPERSION

FOR FORMING INK-ABSORBING LAYER OF INK-JET RECORDING

MEDIUM

AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Official Action of November 25, 2002, please amend the aboveidentified application as follows:

04/03/2003 EFLORES 00000100 09893513

02 FC:1201

84.00 OP

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to Commissioner for Patents, Washington, D.C. 20231 on March 25, 2003.